

# Organix Rose Products

*Save water, more stems, longer stems & conserve the environment!*

## 1) Nhance @ US\$10.75 per litre (Plus VAT)

- a) Routine applications: Nhance can be applied every 3 months as a drench @10L/Ha on its own or with other nematicides like nemacur, rugby etc. to reduce shock from application of nematicides and get the plant to start making new roots. 6 weeks from application of nhance drench, follow with nhance spray at 3L/Ha. Nhance can be applied 52L/Ha/Year. This will give the plant stimulation through root system and through foliage. Nhance should not be used below a concentration of 1:500.
- b) Establishment of new plants: Nhance drench at 10ml/L water immediately after transplanting to reduce transplanting shock. Apply 50ml of solution per plant. Repeat with two foliar sprays at 3 week intervals from drench at 3ml/L.

## 2) Nematode package @ US\$0.09991 per m<sup>2</sup>

- a) Drench Ahook @ 6L/Ha + nhance @ 10L/Ha applied with 5000 Litres of water on the day you are not fertigating so that product remains active around the root zone overnight. Ahook & nhance need water pH of 7 or less for effectiveness. Nhance should not be used below a concentration of 1:500.
- b) Earthlee can be applied every 3 to 6 months as a top dress @ 20gm per running metre.

### Cost of package per running metre is as follows: -

Ahook - 0.6 ml x 0.0186 = US\$ 0.01116

nhance - 1 ml x 0.01075 = US\$ 0.01075 (Plus VAT)

Earthlee - 20 gm x 0.0039 = US\$ 0.078

**Total cost: US\$ 0.09991 per running metre**

## 3) Water retention package in soil & substrate

- a) New Planting Soil: Absorber + Earthlee + nhance

### Cost per running metre:

Absorber - 24.5g x 0.0164 = US\$ 0.4018 (Plus VAT)

Earthlee - 20g x 0.0039 = US\$ 0.078 +

nhance - 1ml x 0.01075 = US\$.0.01075 + (Plus VAT)

**Total cost: US\$ 0.49055 per running metre**

Apply absorber at 20g per running metre + Earthlee 20g per running metre at time of bed preparation and incorporate in the beds 20-25cm. At time of planting apply ½ g of absorber in the planting hole and mix thoroughly before planting. Follow with nhance drench at 10ml / L water immediately after transplanting to reduce transplanting shock. Apply 50ml of solution per plant. Repeat with two foliar sprays at 3 week intervals from drench at 3ml / L.

- b) New Planting in Pumice: Absorber + Earthlee + nhance

### Cost per running metre:

**Absorber** - 40g x 0.0164 = US\$ 0.656 (Plus VAT)

**Earthlee** - 40g x 0.0039 = US\$ 0.156 +

**nhance** - 1ml x 0.01075 = US\$ 0.01075 (Plus VAT)

**Total cost:** **US\$ 0.82275 per running metre**

### Pumice Application

**Rate:** 1kg of Absorber for every cubic (1000 Litre) of Pumice

Assuming trough depth is 20cm and 40cm wide the volume of pumice per running metre is 80 litres. If the bed length is 100m than volume of pumice is 8000 litres (8 cubic), half of this pumice, 4000 litres (4 cubic) to be mixed with 4 Kilo **Absorber**.

### Application:

First hydrate the **Absorber** by mixing 1kg of product with 100 litres of water. When mixing half fill the container with water then start to slowly pour in the **Absorber** with the water while stirring at the same time to avoid clumping of the **Absorber**. Leave mixture to stand for 20 minutes for maximum absorption of water.

Mix thoroughly to ensure even distribution, 2 litres of hydrated **Absorber** + **Earthlee 20g** with 20 litres (one Bucket) of pumice. Spread pumice mixed with **Absorber** in the middle 10 cm of the trough and water thoroughly with drip line for one day to allow for further expansion of **Absorber**. Then cover the remaining space with normal fine pumice.

Water normally for 2 weeks to allow the Absorber to reach its maximum capacity before reducing the frequency of watering.

Follow with nhance drench at 10ml / L water immediately after transplanting to reduce transplanting shock. Apply 50ml of solution per plant. Repeat with two foliar sprays at 3 week intervals from drench at 3ml / L.

#### 4) hyK @ US\$4.20 per litre

a) Protective for PM control. Apply at 3ml/L of water. Use silicon sticker for best results.

#### 5) Ironearth @ US\$11.45 per kilo

a) Fe 6% WSP + 40% Humic Acids. 100% Water Soluble Iron Humate for soil and foliar application.

#### 6) Settler @ US\$12.22 per Kilo

a) Dust Control product. Apply 1 Kilo with 10,000 Litres water

#### 7) Kleanup @ US\$13.89 per Litre

a) Flowable charcoal deactivator